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PTO/SB/05 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032
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## UTILITY **PATENT APPLICATION TRANSMITTAL**

NEOGEN-1 WO P2-C2 Attorney Docket No. First Inventor Richard M. Kris et al. HIGH THROUGHPUT ASSAY SYSTEM USING MASS SPECTROMETRY Express Mail Label No.

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

APPLICATION ELEMENTS  Assistant Commissioner for Patents									
See MPEP chapter 600 concerning utility patent application contents.			ADDF	ADDRESS TO: Box Patent Application					
			<del>_</del>	Washington, DC 20231  7. CD-ROM or CD-R in duplicate, large table or					
	Fee Transmittal Form (e.g., PTO/S Submit an original and a duplicate for fee pro								
2. 🛛 A	Applicant claims small entity status	••	8. Nucl	Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission					
	See 37 CFR 1.27.	al Pages 82 1		(if applicable, all necessary)					
	Specification [Toto preferred arrangement set forth below)		a. Computer Readable Form (CRF)						
-	Descriptive title of the Invention			<ul> <li>b. Specification Sequence Listing on:</li> <li>i. ☐ CD-ROM or CD-R (2 copies); or</li> </ul>					
	Cross References to Related Applicati Statement Regarding Fed sponsored I		ii. paper						
	Reference to sequence listing, a table,	c. 🗌	c. Statements verifying identity of above copies						
	or a computer program listing appendit Background of the Invention		ACCOMPANYING APPLICATIONS PARTS						
	Brief Summary of the Invention	9. 🗍	9. Assignment Papers (cover sheet & document(s))						
	- Brief Description of the Drawings ( if filed)			10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney					
<ul> <li>Detailed Description</li> <li>Claim(s)</li> </ul>									
	Abstract of the Disclosure			English Tran	slation Docu	ment (if applicable)			
4. Drawing(s) (35 U.S.C.113) [Total Sheets 26]			12. 🗌	Information [		Copies of IDS Citations			
5. Oath or Declaration [Total Pages ]			13. 🖾	_					
a. Newly executed (original or copy)      b. Copy from a prior application (37 CFR 1.63 (d))			14. 🖾	Return Receipt Postcard (MPEP 503)					
(for a continuation/divisional with Box 18 completed)			15. 🗆	(Should be specifically itemized)  15. Certified Copy of Priority Document(s)					
i. 🗀	DELETION OF INVENTOR		'''	•	iority is claim	` '			
	Signed statement attached deleting in named in the prior application, see 3	iventor(s) 7 CFR	16. 🔲			under 35 U.S.C. 122			
	1.63(d)(2) and 1.33(b).	. O. I.				st attach form PTO/SB/35			
6. 🛛 App	lication Data Sheet. See 37 CFR	1.76	I 17 🗆	or its equivalent. 17. ☐ Other:					
			'''	Outer.	-				
18. If a CON	TINUING APPLICATION, check appr	opriate box, and suppl	y the requisit	e information b	elow and in a	preliminary amendment,			
	lication Data Sheet under 357 CFR								
	• • • •		ation-in-part ((			T/US99/30515, filed 12/22/99			
	lication information: Examiner UATION or DIVISIONAL APPS only:		of the prior ar	Group / A		or declaration is supplied			
under Box 5	b, is considered a part of the disclo	sure of the accompany	ing or divisio	nal application	and is hereby	incorporated by reference.			
The incorpo	ration can only be relied upon when		<del>.</del>		submitted app	plication parts.			
17. CORRESPONDENCE ADDRESS									
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Name (Print/Type) Nancy J. Axelrod F			Registration	Registration No. (Attorney/Agent) 44,014					
Signature Date June 22, 2001									

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## FEE TRANSMITTAL for FY 2001 Patent fees are subject to annual revision. Complete if Known Application Number PCT/US99/30515 Filing Date June 22, 2001 First Named Inventor Richard M. Kris et al. Examiner Name To Be Assigned Group / Art Unit To Be Assigned

TOTAL AMOUNT OF PAYMENT NEOGEN-1 WO P2-C2 (\$) 355 Attorney Docket No. METHOD OF PAYMENT (check one) FEE CALCULATION (continued) The Commissioner is hereby authorized to charge 3. ADDITIONAL FEES 1. 🛛 indicated fees and credit any over payments to: Small Fee Fee Fee Fee Fee Deposit Fee Description (\$) Code (\$) Paid Account 13-3402 105 130 205 65 Surcharge - late filing fee or oath Number 127 50 227 25 Surcharge - late provisional filing fee or cover sheet. Deposit Account Millen, White, Zelano & Branigan, P.C. 139 130 139 130 Non-English specification Name 2,520 147 2,520 For filing a request for reexamination Charge Any Additional Fee Required 112 920\* 112 920\* Requesting publication of SIR prior to Under 37 CFR 1.16 and 1.17 Examiner action Applicant claims small entity status. 113 1.840 113 1.840\* Requesting publication of SIR after See 37 CFR 1.27 Examiner action Payment Enclosed: 115 110 215 55 Extension for reply within first month 116 390 216 195 Extension for reply within second ☑ Check □ Credit card ☐ Money ☐ Other month 117 890 217 445 Extension for reply within third month FEE CALCULATION 118 1,390 218 695 Extension for reply within fourth 1. BASIC FILING FEE month **Entity Small** Entity Large 128 1.890 228 945 Extension for reply within fifth month Fee Fee Fee Fee Description 119 310 219 155 Notice of Appeal Code (\$) Code (\$) Fee Paid 120 310 220 155 Filing a brief in support of an appeal 101 710 201 355 Utility filing fee 355 121 270 221 135 Request for oral hearing 106 320 206 160 Design filing fee Petition to institute a public use 138 138 1,510 1,510 107 490 207 245 Plant filing fee proceeding 108 710 208 355 Reissue filing fee 140 110 240 55 Petition to revive - unavoidable 75 114 150 214 Provisional filling fee 1,240 241 620 Petition to revive - unintentional 142 1.240 242 620 Utility issue fee (or reissue) SUBTOTAL (1) (\$) 355 143 440 243 220 Design issue fee 2. EXTRA CLAIM FEES 144 600 244 300 Plant issue fee Fee from Fee 122 130 122 Petitions to the Commissioner Claims below Paid Petitions related to provisional 123 130 123 130 Total Claims 15 -20\* ٥ X 0 applications Submission of Information Disclosure 3 -3\*\* 0 X 0 126 180 126 180 Stmt lultiple Recording each patent assignment х 0 581 40 581 40 Dependent per property (times number of properties) Large Entity Small Entity 710 246 355 Filing a submission after final rejection Fee (37 CFR § 1.129(a)) Fee Description Code (\$) Code (\$) 149 710 249 355 For each additional invention to be 103 18 203 Claims in excess of 20 examined (37 CFR § 1.129(b)) 102 80 202 40 Independent claims in excess of 3 179 710 279 355 Request for Continued Examination (RCE) 104 270 204 135 Multiple dependent claim, if not paid 169 \*\* Reissue independent claims over 900 169 Request for expedited examination 109 80 209 40 original patent of a design application \*\* Reissue claims in excess of 20 and 110 18 210 9 over original patent Other fee (specify) \_ SUBTOTAL (2) **(\$)** 0 \*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0 \*\*or number previously paid, if greater, For Reissues, see above

SUBMITTED BY						Complete (if applicable)		
l_	Name (Print/Type)	Nancy J. Axelrod	Registration No. Attorney/Agent)	44,014	Telephone	703 243-6333		
	Signature	Nama A	selvel		Date	June 22, 2001		

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